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# Programmable Logic Controllers: Laboratory Manual



## Synopsis

Programmable Logic Controllers: Hardware and Programming provides an introduction to PLCs and their applications in process and industrial control systems. The text begins with basic hardware and programming concepts and then progresses to system-level applications. To prepare technicians to meet the needs of industry, the author has taken a highly practical approach, covering PLC applications, maintenance, testing, and troubleshooting. Illustrations and examples help to explain abstract concepts, and review questions at the end of each chapter allow students to practice what they have learned. The thoroughly updated new edition includes a new chapter on RSLogix5000 programming and expanded coverage of HMI (human machine interface) applications. --This text refers to an alternate Paperback edition.

## Book Information

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## Customer Reviews

Goodheart-Willcox is the premier publisher for Technical, Trades, and Technology; Family and Consumer Sciences; and Business, Marketing and Career Education. Goodheart-Willcox products are designed to train everyone from students through practicing professionals. Our books and supplements contain a wealth of information on the latest theories, techniques, tools, and operations for these subject areas. Whether the subject is automotive or child care, you will find numerous features throughout our textbooks to make learning easier. High-quality presentation, authoritative content, sound topic sequence, an abundance of illustrations, involving pedagogy, real-world

examples, and appropriate readability are hallmarks of Goodheart-Willcox products. --This text refers to an alternate Paperback edition.

Trying to read this book cover to cover so I don't miss anything for my class, I have found several big errors in the text. And I brought the errors up to my professor and he agreed and apologized for the errors and told us to not pay attention to the errors. He is writing his own textbook which will hopefully hit the market soon. And speaking with other professionals in the PLC community, they all agreed that the book teaching us fractional binary is a complete waste of time because it's difficult and rarely, if ever, used in the real world. This book needs another edition.

I work with PLC's and try to inform and reform my training continuously. This book has helped me along the way.

Author Max Rabiee presents the matter in very practical way for people work with AB plc .

Helps me understand PLC's better since I encounter them at work all the time. Great study guide and learning tool.

Perfect condition!

I'm trying to teach a class with this textbook and the errors are more than a minor distraction. Figures with the state of certain relays and switches are labeled incorrectly. I cringe at how students will cope - although we are just starting the semester. And I agree with other reviewers that there is too much material that is not essential to the topic - "fluff". It is a struggle using this text and I can't recommend it for anyone.

this has it all and has been a great tool to use. certainly new information comes out but we use this in our industrial maintenance classes to teach how to use programmable logic controllers

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